PIPER & MARBURY

L.L.P.

1200 NINETEENTH STREET, N.W.

WASHINGTON, D.C. 20036-2430

202-861-3900 FAX: 202-223-2085 BALTIMORE NEW YORK PHILADELPHIA FASTON

EX PARTE OR LATRECEIVED

July 21, 1998

JUL 2 1 1998

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

VIA HAND DELIVERY

WRITER'S DIRECT NUMBER

202-861-6471

Ms. Magalie Roman Salas Secretary Federal Communications Commission 1919 M Street, N.W. Room 222 Washington, D.C. 20554



Re:

Ex Parte Presentations

CC Dkt. Nos. 98-11, 98-26, 98-32, 98-91, 98-78, RM 9244

Dear Ms. Salas:

In accordance with the Commission's *ex parte* rules, this letter is to notify you that the Commercial Internet eXchange Association ("CIX") met today with James Casserly of Commissioner Ness' office to discuss the above-captioned proceedings with regard to the implementation of Section 706 of the 1996 Act. Attending the meeting for CIX were Glee Harrah Cady of NETCOM On-Line and Ronald Plesser and Mark O'Connor of Piper & Marbury, LLP.

During the meeting, CIX urged the Commission to consider several issues affecting the ISP industry as it makes decisions on Section 706 implementation. CIX is concern that incumbent local exchange carriers ("ILECs") have failed to explain how independent ISPs would be offered equal access to customers (or resale), and how customers can obtain the ISP of their choice, as the ILECs deploy advanced telecommunications services, including xDSL services. This is critically important because, while the ILECs maintain their "bottleneck" on local telecommunications, the vibrant ISP industry has made Internet access a reality for the vast majority of American consumers. CIX believes that ILECs can and should promote advanced service offerings that encourage a competitive ISP industry. CIX also expressed its concern that data transport services offered to ISPs should be provided on a competitive basis. The

Ms. Magalie Roman Salas July 21, 1998 Page 2

discussion generally focussed on the issues raised in the attached talking points, a copy of which was distributed at the meeting.

Please find attached 11 copies of this letter for inclusion in each of the above-referenced dockets. Should you have any questions, please contact the undersigned.

Sincerely,

Mark J. O'Connor

Counsel for the Commercial Internet

eXchange Association

MJO/cce

cc: James Casserly

Internet Service Providers ("ISPs") And Implementation of Section 706 of the 1996 Act

Independent ISPs seek competitive and efficient access to advanced telecommunications services in order to continue to promote the Internet. As the nation's local telecommunications for data evolves and transitions towards broadband services, it is appropriate for the FCC to ensure the transition keeps the competitive ISP market intact, in the following ways:

Structural/Transactional Issues:

Incumbent local exchange carriers ("ILECs") provide both in-region ISP services and sell the essential telecommunications inputs to competing ISPs. The deployment of new ILEC broadband services raises the potential for monopoly abuse against independent ISPs and other end users. The FCC should consider:

- ISP Safeguards: stronger regulatory safeguards/ enforcement ensuring that all independent ISPs have at least equal pricing, terms, and conditions of service that are provided by the ILEC to its affiliated ISP; and
- Separating Retail from Wholesale Incentives: ILECs that participate in the retail ISP market also supply ISP competitors with essential telecommunications inputs, which invariably leads to abuse. The FCC should explore ways to separate ILEC's retail and wholesale functions. A data separate subsidiary under the same corporate parent retains the economic incentives for ILEC to "cheat" on regulatory objectives.
- End User Choice: A right of end users to choose among competing ISPs and CPE for the provision of advanced telecommunications services; ILEC networks should support end user choice. In this way, a choice of competitive services are available to consumers.

Transport/Interconnection Issues:

ILEC services (e.g., ATM, Frame Relay) connect the ILEC's advanced network to the ISP. The ILEC's terms of service to ISPs have a significant impact on ISP access and the cost of

providing Internet service. Non-discriminatory, efficient, and competitive provision of such ILEC services must be encouraged with:

- clarification that interconnection obligation applies to ILECs' data networks;
- encouraging data competitive access providers (DCAPs) by unbundling the ILEC's ADSL service from the metropolitan area data transport. ISPs may choose among competing transport carriers to gain access to the ILEC offices.
- Independent ISP access to ILEC data networks on same price, terms, conditions as ILEC ISP affiliate.

CLEC Competition Issues:

ISPs will need CLEC-based advanced telecommunications competition to: obtain cost-based telecommunications; encourage ILEC's to serve ISPs better; and to encourage telecommunications innovation for additional Internet-based communications. CLEC competition can help sustain a competitive Internet industry only with:

- Collocation at ILEC offices on terms that are more efficient and flexible:
- *Interconnection* at points of aggregation, including remote terminal units of a DLC system;
- *UNE Access to Conditioned Loops* in a timely and costbased manner:
- *UNE access to electronics* used by ILEC to provide advanced services:
- ILEC collocation/unbundling must permit CLECs to deploy a range of equipment/technologies demanded by end-users; and,
- Swift and effective enforcement of these rights.

For further information, please contact:

Ronald Plesser, Piper & Marbury, LLP (861-3969) Mark O'Connor, Piper & Marbury, LLP (861-6471)

Commercial Internet eXchange Association Members June 1998

@ Home Communications Racal-Integralis (QUZA) a2i Communications Netcom Canada RACSAnet AboveNet Netcom Internet Ltd. Renater Aliant Communications Inet. Inc. Sprint Apex Global Information Services InfoCom Research Inc. Southwestern Bell Internet Asociados Espada Intermedia Communications Inc. Pacific Bell Internet AT&T Digital Express Group Telecom Finland AT&T Jens Corporation Internet Exchange Europe Teleglobe, Inc Atson, Inc. Internet Initiative Japan (IIJ) Telewest Communications, Ltd. Bekkoame Internet, Inc. Interpath The Internet Mainstreet (TIMS) Bell Atlantic Internet Solutions IPF.Net International The OnRamp Group, Inc. British Telecom ITnet SpA TogetherNet Cable & Wireless Internet JTNET Research Institute Tokai Internetwork Council Kokusai Denshin Denwa, (KDD) Exchange Tokyo Internet Corporation **CERFnet** Korea Telecom Toyama Regional Internet Comnexo LDS I-America Organization CRL Network Services Logic Communications U-NET Ltd. Crocker Communications Logic Telecom S.A. VBCnet (GB) Ltd CTS Network Services MediaOne Verio Data Research Associates, Inc. MIND (Mitsubishi Electric Verio Northwest DataXchange Network Information Co.) Verio Northern CA Datanet Communications Ltd. **NEC Corporation** Verio Southern CA Demon Internet Limited NetDirect Internet Verio Colorado Verio Texas/Gulf South Easynet Group Plc netINS, Inc. Electronic Systems of Richmond **NETRAIL** Verio Midwest **EPIX** NetVision Verio Mid-Atlantic Epoch Networks Inc **Netway Communications** Verio Northeast e.spire Communications Network Solutions Verio Washington DC Cybergate, Inc. Octacon Ltd. VoiceNet EuroNet Internet BV Osaka Media Port Corporation Voyager Networks, Inc. **Exodus Communications** OTSUKA SHOKAI Co., Ltd Web Professionals Fiber Network Solutions, Inc. Pilot Net Services WebSecure Fujitsu Limited Planet Online Ltd Winstar Goodnet GetNet International **PSINet** WorldCom Global Center PSInet HK ANS CO+RE Systems PSInet Netherlands GST Internet, Inc. Compuserve GTE Internetworking PSInet Belguim Fibreom, Inc. **BBN Planet PSInet Germany** GridNet International Genuity, Inc. **PSInet Europe UUNET Technologies** Nap.Net PSInet Japan **UUNET UK** Hitachi Calvacom SA **UUNET** Canada Hurricane Electric Internet Prolink SA **UUNET** Deutschland IBM Global Network iStar Internet **UUNET Belguim** ICon CMT Puerto Rico Telephone Wyoming.com ICG Communications, Inc. **Qwest Communications**

Vendor Members

Digital Equipment Corporation Dimension Enterprises Globalink

Netcom Online

Global Networking & Computing Hewlett Packard i-Pass

EUNet BV

Red Creek Communications Sun Microsystems